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STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING  
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3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203  
Telephone: (801) 538-5340

DIVISION OF  
OIL, GAS & MINING

DOGM  
MINERALS PROGRAM  
FILE COPY

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. GENERAL INFORMATION

1. Report Time Period: From (mo./yr.) 1-1-88 To (mo./yr.) 12-31-88
2. DOGM File Number (original notice): 5147 113
3. Mine Name: Ziegler Chemical Mines
4. Mineral(s) Mined: Gilsonite
5. Name of Operator or Company: Ziegler Chemical + Mineral Corp.
6. Permanent Address: Star Route  
Vernal, Utah 84078
7. Company Representative (or designated operator):  
Name: Norman R. Haslem  
Title: Manager  
Address: 2041 So. 2000 Ea. Vernal, Utah 84078  
Phone: # 801-789-3853

☐ Please check if any of the above information has changed since previous year.

II. MINING AND RECLAMATION

1. Was the mine active during the past year? Yes ☒ No ☐
2. If active, how much ore or mineral was mined? 15,183 Ton

3. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, volume of material moved, and the acreage affected.

None

4. Briefly describe the reclamation work performed during the past year. This description should include acreage reclaimed, methods employed, and an evaluation of the results.

None

5. What was the total unreclaimed acreage at years end? 1 acre sites - 8 areas

6. Briefly summarize mining and reclamation planned for the upcoming year.

We will reactivate two old mines - Bonanza #1 + Independent #3. There will be no new surface disturbance nor current mines closed.

NOTE: Section III., "Additional Information" applies only to large mining operations.

### III. ADDITIONAL INFORMATION

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

### IV. SIGNATURE REQUIREMENT

I hereby certify that the foregoing is true and correct.

Signature of Operator:

Norman R. Haslem

Name (Typed or Print):

Norman R. Haslem

Title of Operator:

Manager

Date:

7 April, 1989